

In the Claims:

Please add new Claim 18 as indicated below. The status of all claims is as follows:

1. (Previously Presented) A liquid crystal display comprising:
a data driving part taking in image display data in response to a clock signal supplied, and causing an image display part to display an image according to the image display data; and
a control part detecting a change pattern of the image display data, and adjusting a phase relationship between the clock signal and the image display data according to the detected change pattern,
wherein the adjustment of the phase relationship is carried out for the purpose of eliminating phase difference of a signal disposed at a different position in the data driving part.
2. (Original) The liquid crystal display as claimed in claim 1, wherein said control part uses the image display data for three clock periods of the clock signal for detecting the change pattern of the image display data.
3. (Previously Presented) The liquid crystal display as claimed in claim 1, wherein said control part delays only the image display data having logical levels changing for each clock period of the clock signal.

4. (Original) The liquid crystal display as claimed in claim 1, wherein said control part delays the clock signal.

5. (Original) The liquid crystal display as claimed in claim 1, wherein said control part detects the frequency of the clock signal, and adjusts the phase relationship between the clock signal and image data signal according to the detected frequency as well as the detected change pattern.

6-8 (Canceled).

9. (Previously Presented) A liquid crystal display comprising:
a plurality of data driving parts causing a liquid-crystal display part to display an image according to image display data supplied in synchronization with a clock signal;
a control part supplying the image data signal and clock signal to said plurality of data driving parts; and
a timing correcting part provided in each of said plurality of data driving parts, and making the clock signal and image display data supplied by said control part have a predetermined phase relationship therebetween,
wherein the timing correcting part makes the clock signal and image display signal supplied by the control part have a predetermined phase relationship therebetween to eliminate a phase difference of a signal disposed at a different position in the data driving part.

10. (Original) The liquid crystal display as claimed in claim 9, wherein:
said control part detects signal transmission time periods required toward the data driving parts, generates a correction signal according to the detected data transmission time periods to be sent to said timing correcting part; and
said timing correcting part makes the clock signal and image display data have the predetermined phase relationship therebetween according to the supplied correction signal.

11. (Previously Presented) The liquid crystal display as claimed in claim 9, wherein:

said control part supplies a monitoring data signal common for the timing correcting parts; and

each of the timing correcting parts detects a phase difference between the thus-supplied monitoring data signal and the clock signal, and, thereby, makes the clock signal and image display data have the predetermined phase relationship therebetween.

12-17. (Canceled)

18. (New) The liquid crystal display as claimed in claim 9, wherein said plurality of data driving parts are located at different positions, and further wherein different data signal delay times are previously set to eliminate timing errors resulting from delays

produced when the clock signal is transmitted to data driving parts located at different positions.